



75663693



## B.IQ IR Push Button with Thermostat, 3-Gang, Brushed Stainless Steel

### Technical properties

#### Architecture

Fixing mode flush-mounting

#### Functions

Function with valve protection function ; for switch, push-button, dimmer, blind and thermostat functions ; button help function can be activated

Timers with room temperature timer and 2-week timer functions

Operating mode controller operating modes: comfort, standby, night and frost/heat protection mode

#### Compatibility

Extension unit extension unit for light scene push-button

#### Controls and indicators

Dimming area dimming

Number of buttons 3

Operation blind operating concepts short-long-short and long-short parameterisable ; one push-button operation for switching, pushing, shutters and dimming

Indication / display LC display with symbols and illumination, switchable via object ; display of operating mode, controller lockout, room/outside temperature, time (clock required)

Button / push-button with 2 additional display buttons

#### Connectivity

Encoding with button blocking function

#### Dimensions

Height 128.6 mm

Width 88.5 mm

#### Measurement

Value transmitter value transmitter for dimming, position, brightness and temperature values 1 and 2 byte

#### Detection

IR IR telegram with RC5 coding parameterisable per push-button

#### Materials

Colour of design line Stainless steel

RAL colour RAL 9022 - Pearl light grey

Material / workmanship	metal brushed
Material	stainless steel
Surface appearance	matt
Type of surface treatment	brushed
<b>LED control</b>	
LED	with blue operation LED and 6 white status LEDs (labelling field illumination)
<b>Connection</b>	
Bus coupling unit	For flush-mounted bus coupling unit for B.IQ with thermostat
<b>Settings</b>	
Parameterisation	end customer display scope parameterisable ; single and two push-button operation parameterisable ; presence button parameterisable to extend comfort
Programming	programmable from ETS2, V1.2a
<b>Scope of delivery</b>	
Bus connection included	No
<b>Accessories included</b>	
Box	for installation in single standard wall boxes
Matching products	for stainless steel frames in the same "style" for additional applications, see the Design line B.7 ; for additional products to complement the installation in matching colours/materials, refer to the Design platform S.1/B.x
<b>Equipment</b>	
Number of actuation points	8
Product type:	product type: B.IQ
Heating	for heating and/or cooling mode with/without auxiliary step
Control	for individual single room temperature control ; for continuous (PI) or switched (2-point) control of max. 2 control circuits ; control parameter for heating / cooling unit pre-set
<b>Use</b>	
Differentiation characteristic 2 - Sales	Display
<b>Software</b>	
Update	with flash-controller technology
<b>Safety</b>	
Protection	with dismantling protection
Alarm	alarm telegram after disconnection from bus coupling unit 1 bit, 1 or 2 byte
<b>Use conditions</b>	
Operating temperature	-5...45 °C
Temperature	temperature measurement via internal temperature sensor and/or external communication object (weighting ratio parameterisable) ; provision of the internal temperature value via communication object

Subject to technical modifications

**Identification**

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Application, usage	KNX - operating systems
Product family	product family: push-button
Release issue	2.6
Main design line	KNX - Berker B.IQ
Secondary design line(s)	Berker B.IQ ; KNX

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**Instructions**

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Information text	IR hand-held transmitter, order no. 2779
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